## **EUROPEAN PATENT OFFICE**

## Patent Abstracts of Japan

**PUBLICATION NUMBER** 

2001101036

**PUBLICATION DATE** 

13-04-01

**APPLICATION DATE** 

30-09-99

**APPLICATION NUMBER** 

11280190

APPLICANT: HITACHI SOFTWARE ENG CO LTD;

INVENTOR:

KINOSHITA MORIO;

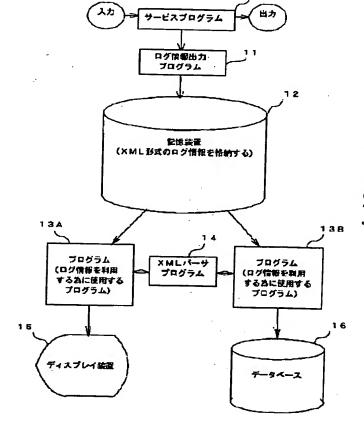
INT.CL.

G06F 11/34

TITLE

METHOD FOR STORING AND USING

LOG INFORMATION



ABSTRACT:

PROBLEM TO BE SOLVED: To allow a user to use log information outputted by a program on a computer in various formats.

SOLUTION: When a request for outputting log information is issued from a service program 10, a log information outputting program 11 marks each data of log information with a tag according to the specification of XML for clarifying the meaning of each data to be stored as the log information, and stores it in a storage device 12. A program 13A reads the log information of the storage device 12, and analyzes it by using an XML purser program 14, and shapes it into a display format easily understandable for a user, and displays it on a display 15. Also, a program 13B reads the log information of the storage device 12, and analyzes it by using an XML purser program 14, and stores necessary data in the log information in a data base 16.

COPYRIGHT: (C)2001, JPO